

**Docket No. 217 – Development and Management Plan Inspection**

Northeast Utilities Service Company Certificate of Environmental Compatibility and Public Need for the construction of a 345-kV electric transmission line and reconstruction of an existing 115-kV electric transmission line between Connecticut Light and Power Company's Plumtree Substation in Bethel, through the towns of Redding, Weston, and Wilton, and to the Norwalk Substation in Norwalk, Connecticut.

**Date:** April 19, 2006

**Inspector:** Don Ukers

**Location:** 115 kV Underground Route

**Storm/**

**Rain Event:** Approximately 0.28" of precipitation was recorded on 4/13 as reported by NOAA.

Areas of Inspection	Observation	Recommended Action	Corrective Action
Vault Openings and Trench Construction  <b>Gallows Hill Road and Rt. 107, Redding</b>  <b>Rt. 58, Bethel</b>  <b>Broad Street/ROW, Norwalk</b>  <b>Main Ave. / Rt. 7, Norwalk</b>	- <b>Bethel Educational Park:</b> - No remaining activities with the exception of restoration. 4/19/06	-See EC section. 4/19/06	-N/A
	- <b>Hoyts Hill Transition Structure:</b> No further activities. 4/19/06	-See EC section. 4/19/06	-N/A
	-Further restoration noted. 4/19/06	- See EC section. 4/19/06	- N/A
	-Further restoration noted. 4/19/06	-See EC section. 4/19/06	- N/A
	-Clearing associated with the overhead work was noted. 4/19/06	-No longer jurisdictional of this section of the project. 4/19/06	-N/A
	-No activities at this time. 4/19/06	-None at this time. 4/19/06	-N/A
Erosion and Sediment Controls  <b>Bethel Education Park</b>	-Restoration areas along both portions of the ROW looked good. 4/19/06 -The northern tower area is in good shape. The ruts in the ROW should be revegetated. 4/12-4/19/06	-None at this time. 4/19/06  -Restoration efforts in the area continue. 4/19/06	-N/A

Areas of Inspection	Observation	Recommended Action	Corrective Action
<b>Route 58</b>	-Restoration efforts continue along the edge of the roadway, including the vault across from Sunset Hill, and the banks south of Hoyts Hill. 4/19/06	-Continue to restore where necessary. 4/19/06	- Restoration efforts continue to be noted.
	- The Putnam Park storage area remains in good shape. 4/19/06	- None at this time. 4/19/06	- N/A
	-The Sunset Hill Rd. storage area controls remain in good shape and grass growth continues. 4/19/06	- The controls parallel to Rt. 58 should remain due to potential for sedimentation here but the remaining area is becoming stable. 4/19/06	- N/A (Grass growth continues)
<b>Rt. 107 (Lonetown Rd)</b>	-Restoration efforts and mulching were mostly complete. 4/19/06	-Restore any remaining areas but most look good. 4/19/06	- Restoration efforts were noted
	- Controls at the 90 degree turn on Rt. 107 are well in place and grass growth continues. 4/19/06	- The area is rapidly becoming stabilized. 4/19/06	-N/A
	- The Redding CC storage area stone surface remains stable. 4/19/06	- None at this time. The area will be used for some additional parking but will be restored. 4/19/06	- N/A
<b>Broad Street, ROW, and Rt. 7 Norwalk</b>	-Clearing work was occurring as part of the overhead project here. 4/19/06	- Condition of the silt fence will be their responsibility for the time being. 4/19/06	-N/A
<b>Soils</b>	-Clean process remains in one pile at the Putnam Park storage area. 12/22-4/19/06	- All soils appear to be handled appropriately. 12/22-4/19/06	-N/A
<b>Adjacent Wetlands and Waterways</b>	-All resource areas in the vicinity of the project are in good shape. The efforts to revegetate and restore roadside areas will improve water quality. 4/19/06	- None at this time. 4/19/06	-N/A

Areas of Inspection	Observation	Recommended Action	Corrective Action
Staging, Storage, and Parking Areas	- The Sunset Hill Rd., Putnam Park, and Rt. 107 storage yard controls are in good shape. 4/19/06	-None at this time. Continue to monitor. 4/19/06	- N/A
State species of concern, threatened and endangered species	- No species of concern are located in the areas of construction.	- N/A	-N/A
Vegetative clearing limits (including trees to save or danger trees noted)	- Restoration efforts were noted in a number of areas throughout the project and several areas are quickly becoming stabilized. 4/12-4/19/06	-Restoration for ruts and bare areas along roadway shoulders and ROW will continue. 4/12-4/19/06.	-Restoration efforts are underway
Dewatering	- Dewatering is not necessary any longer. 4/19/06	-None at this time. 4/19/06	-N/A
Blasting	- No blasting is occurring in any areas at this time.	- None at this time.	-N/A
Spills and Material Storage	-Fuels and potentially spillable materials are no longer in wide use on this portion of the project. 4/19/06	- Continue to monitor while in use. None at this time.	-N/A

**Next likely scheduled inspection:**

Wednesday April 26, 2006

I have personally examined and am familiar with the information submitted in this document and all attachments and certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statements made in this document or its attachments may be punishable as a criminal offense in accordance with Section 22a-6 under Section 53a-157 of the Connecticut General Statutes.

**Inspector's Signature:** Diana Walden for Don Ukers





115kV (Putnam Park): Both photos show a view of the storage area with controls well in place. 4/19/06



115kV (Sunset Hill and Rt 107): Both photos show the various storage areas with increasing grass growth and stabilization. 4/19/06